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(54) Title: IDENTIFICATION OF SPECIFIC MARKER GENES AND USE THEREOF

(57) **Abstract:** A cartilage array comprises a plurality of different polynucleotide probe spots stably associated with a solid surface of a carrier, whereby each of said spots is made of a unique polynucleotide that corresponds to one specific cartilage marker gene. Said specific cartilage marker genes preferably are at least in part selected from a group of 467 genes that could be shown to be cartilage related.

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